

Docket No.: 0230-0222PUS1  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:  
Ichiro HIRAO et al.

Application No.: 10/521,454

Confirmation No.: 8799

Filed: November 29, 2005

Art Unit: 1633

For: NUCLEOSIDES OR NUCLEOTIDES HAVING  
NOVEL UNNATURAL BASES AND USE  
THEREOF

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Examiner: J. L. Epps-Smith

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated May 29, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.